

CLASSIFICATION **SECRET**

CENTRAL INTELLIGENCE AGENCY

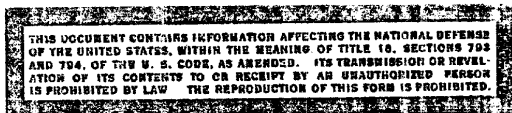
REPORT

INFORMATION REPORT

CD NO.

COUNTRY **East Germany**DATE DISTR. **20 January 1954**
25X1SUBJECT **Graphic Plan of Scientific Technical Bureau
No. 3 (WTBG) of SAG Kabel**NO. OF PAGES **8**PLACE
ACQUIREDNO. OF ENCLS. **25X1**
(LISTED BELOW)DATE OF
INFO.SUPPLEMENT
REPORT NO.

25X1

**THIS IS UNEVALUATED INFORMATION**

1. All development projects which have been carried out during the last few years or are now being carried out at the Scientific-Technical Office for the Construction of Devices (WTBG) (NTB-3) of SAG Kabel in Berlin are included in the so-called Graphic Plan (Graphik-Plan) of the Office. The Graphic Plan lists every project, giving the following data:

1. Date on which work on the project is to begin.
2. Scheduled completion date.
3. Nomenclature and supervisor.
4. Theme.
5. Planned total funds.
6. Funds planned for 1953.

2. The following is the Graphic Plan keyed to the above divisions. In addition it is indicated for each project whether it is still in progress or has been completed.

- 1)
 1. 1 January 1952
 2. 30 April 1953
 3. 6M: Schoetz
 4. Device for the Measurement of the Ionosphere Reflection Coefficient.
 5. 160,000 DME
 6. 80,000 DME
 In progress.
- 2)
 1. 2 January 1953
 2. April 1953
 3. 144M: Zimmermann
 4. Ionosphere Station 0.5 to 20 mcs, 10 kw.
 5. 1.1 million DME
 6. 700,000 DME
 In progress.

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- 3)
 1. July 1952
 2. Not determined
 3. 65M: Panninger
 4. Powermeter up to 500 watt, Range 6 meter to 9 centimeters.
 5. 288,000 DME
 6. 96,000 DMEIn progress
- 4)
 1. 1951 (otherwise unspecified)
 2. 1st quarter 1953
 3. 10/26M: Mast
 4. Installation for the Supervision of the Functioning and quality of Radio Transmitters
 5. Not known.
 6. Not known.Completed
- 5)
 1. 1 June 1952
 2. Not determined
 3. 28A: H. Fischer
 4. Verzerrungsmessplatz (**Distortion measuring place**)
 5. 22,500 DME
 6. 15,000 DMECompleted
- 6)
 1. 2 January 1953
 2. January 1954
 3. 53/5: Mindach
 4. Installation for the Automatic Recording of the Intermediate Frequency Level (ZF Pegel) of Radio Transmitters.
 5. 800,000 DME
 6. 250,000 DMEIn progress.
- 7)
 1. 2 January 1953
 2. January 1954
 3. 53/6: Scheunichen
 4. G-meter with Extended Measurement Range.
 5. 200,000 DME
 6. 120,000 DMEIn progress.
- 8)
 1. 1 February 1953
 2. April 1954
 3. 53/7: Pocher
 4. Signal Generator
 5. 1.2 million DME
 6. 500,000 DMEIn progress.
- 9)
 1. 1 February 1953
 2. April 1954
 3. 53/9: H. Winkler
 4. Field Force Measurement Device 5 **kes** to 100 **kes**.
 5. 400,000 DME
 6. 150,000 DMEIn progress.

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- 10) 1. 2 January 1953
2. 30 November 1953
3. 53/11: H. Werner
4. Device for the Stroboscopic Measurement of Telegraphic Distortions.
5. 200,000 DME
6. 200,000 DME
In progress.
- 11) 1. February 1953
2. 30 April 1954
3. 53/10: Huebner and Kossney
4. Device for the Oscillographic Measurement of Telegraphic Distortions.
5. 600,000 DME
6. 400,000 DME
In progress.
- 12) 1. 15 January 1953
2. April 1953
3. 53/13: Hanke
4. Double-Ray Oscillograph
5. 150,000 DME
6. 150,000 DME
In progress.
- 13) 1. 15 January 1953
2. March 1953
3. 53/17: Steen
4. Wide-Band Amplifier with Delaying Installation.
5. 150,000 DME
6. 150,000 DME
In progress.
- 14) 1. February 1953
2. March 1954
3. 53/3: Huebner and Kossney
4. Amplifier with Highly Sensitive Input, 55 to 110 **kcs.**
5. 400,000 DME
6. 200,000 DME
In progress. Transferred to Sachsenwerk Radeberg for completion.
- 15) 1. February 1953
2. January 1954
3. 53/4: Huebner and Kossney
4. Power Amplifier, 55 to 110 **kcs.**
5. 400,000 DME
6. 210,000 DME
In progress. Transferred to Sachsenwerk Radeberg for completion.
- 16) 1. 1 March 1952
2. 30 November 1952
3. 109H: Keriger
4. Druckgeber (**Printer - transmitter**)
5. 250,000 DME
6. 50,000 DME
Still in progress after completion of construction.

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- 17)
 1. 1 May 1952
 2. 31 December 1953
 3. 121M: Hupfeldt and Rickert
 4. Cloud Altitude Meter
 5. 360,000 DME
 6. 120,000 DME
 In progress.
- 18)
 1. 1 May 1952
 2. 31 December 1953
 3. 140M: Frittsch and Sparrer
 4. Magnetic Theodolite
 5. 260,000 DME
 6. 200,000 DME
 In progress.
- 19)
 1. 1 February 1953
 2. 3rd quarter 1954
 3. 53/12 (former nomenclature 7/10M): Gebel and Kerger
 4. Gyroscopic Sextant
 5. 200,000 DME
 6. 100,000 DME
 In progress.
- 20)
 1. 2 January 1953
 2. April 1954
 3. 53/15: Schuetz and Sparrer
 4. Magnetograph
 5. 500,000 DME
 6. 200,000 DME
 In progress.
- 21)
 1. 2 February 1953
 2. 30 June 1954
 3. 53/16: Lohm and Sparrer
 4. Gyroscopic Verticant
 5. 300,000 DME
 6. 200,000 DME
 In progress.
- 22)
 1. 1 February 1953
 2. 31 December 1954
 3. 53/18: Wamann
 4. Electrical Railroad Tachograph
 5. 600,000 DME
 6. 200,000 DME
 In progress.
- 23)
 1. Not known
 2. January 1953
 3. 11M: Schoenfeldt
 4. **Marigraph**
 5. 90,000 DME
 6. 90,000 DME
 In progress.

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- 24) 1. 1 February 1953
2. 4th quarter 1953
3. 53/8: Kurth
4. Low-Frequency Multiple Band Filter
5. 200,000 DME
6. 200,000 DME
In progress.
- 25) 1. Not known
2. 2nd quarter 1953
3. 6/9M: Pocher
4. Deep Sea Echo Sounding Device (Echolot)
5. 200,000 DME
6. 60,000 DME
Completed.
- 26) 1. August 1952
2. 30 June 1954
3. 12/11M: Zerbe and Capf
4. Harmonic Analyzer
5. 260,000 DME
6. 160,000 DME
Completed on 1 October 1953.
- 27) 1. 1 February 1953
2. 10 April 1953
3. 13M: Zerbe
4. Series Current Meter
5. 90,000 DME
6. 90,000 DME
Completed
- 28) 1. Not known
2. January 1953
3. 14M: Hamann
4. Underwater Hydro-Photometer
5. 60,000 DME
6. 15,000 DME
Completed.
- 29) 1. Not known
2. 1st quarter 1953
3. 15/14M: Scheunichen
4. Rectified Cathode-Ray Radio Goniometer
5. 360,000 DME
6. 20,000 DME
Completed.
- 30) 1. 2 January 1953
2. Not known
3. 24M: Schulz
4. Temperature Control Installation for Motor Test Stands
5. 9,000 DME
6. 9,000 DME
In progress.

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- 31) 1. 2 January 1953
2. Not known
3. 25A: Schoetz
4. Program Steering Installation for Motor Test Stands
5. 60,000 DME
6. 17,000 DME
In progress.
- 32) 1. 12 July 1951
2. 30 April 1953
3. 26: Lamy
4. Conversion of Three Lambda Measurement Devices
5. Not known
6. Not known
In progress.
- 33) 1. 12 July 1951
2. 30 April 1953
3. 26A: Lamy
4. Conversion of Five Lambda Measurement Devices.
5. Not known
6. Not known
In progress.
- 34) 1. 12 July 1951
2. 30 September 1953
3. 26B: Lamy
4. Eight Measurement Devices for Temperature Differences
5. Not known
6. Not known
In progress.
- 35) 1. 12 July 1951
2. 30 June 1953
3. 26C: Lamy
4. Nine Lambda Measurement Devices
5. 45,000 DME
6. 22,500 DME
In progress.
- 36) 1. 1 June 1952
2. 30 April 1953
3. 29M: Huepke
4. Liquid Meter
5. 80,000 DME
6. 58,000 DME
Completed.
- 37) 1. Not known
2. January 1953
3. 34M: Schmidt and Schulz
4. Accelerometer
5. 30,000 DME
6. Not known
Completed.

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- 38) 1. 2 January 1953
2. 4th quarter 1953
3. 5M: Zimmermann
4. Ionosphere Station 0.5 to 32 mcs, 30 kw
5. 360,000 DME
6. 120,000 DME
In progress.
- 39) 1. Not known
2. 1st quarter 1953
3. 7M: Winkler
4. Device for the Measurement of Atmospheric Disturbances
5. 200,000 DME
6. 35,000 DME
Completed.
- 40) 1. 15 April 1952
2. 2nd quarter 1953
3. 56M: Not known
4. DC Amplifier
5. 140,000 DME
6. 80,000 DME
In progress.
- 41) 1. January 1952
2. 1st quarter 1953
3. 58M: Scholz
4. Field Force Component Meter, 2 to 25 mcs
5. 120,000 DME
6. 30,000 DME
Completed
- 42) 1. January 1952
2. 15 March 1953
3. 60M: Schmoor
4. Component Writing Device.
5. 160,000 DME
6. 40,000 DME
In progress.
- 43) 1. 1 January 1952
2. 2nd quarter 1953
3. 66M: Mast
4. Spectrometer, Range 6 meters to 9 centimeters
5. 210,000 DME
6. 96,000 DME
In progress.
- 44) 1. 10 February 1952
2. 2nd quarter 1953
3. 67M: Huebner and Kossney
4. Amplitude Meter
5. 110,000 DME
6. 50,000 DME
Completed

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- 45) 1. March 1952
2. 30 April 1953
3. 47/69M: Huboldt
4. Shaking Table 500 kg
5. 250,000 DME
6. 50,000 DME
In progress.
- 46) 1. 1 February 1952
2. 15 March 1953
3. 75M: Lamy
4. Electro Cardiograph
5. 100,000 DME
6. 35,000 DME
In progress.
- 47) 1. 1 February 1952
2. 15 March 1953
3. 76M: Zohm
4. Encephalograph
5. 200,000 DME
6. 40,000 DME
In progress
- 48) 1. 1 February 1952
2. 3rd quarter 1953
3. 77M: Werner
4. Electro-Hydrograph
5. 85,000 DME
6. 10,000 DME
- 49) 1. 1 April 1952
2. 2nd quarter 1953
3. 78M: Mahler
4. Physiological Recording Device
5. 250,000 DME
6. 50,000 DME
In progress.

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